

APPENDIX

SAMPLE WATER FORMS

Figures A-1 through A-7 show forms and formats for water reports and records. Blank forms, suitable for reproduction, are in FM 10-52.

REPORT PERIOD 051800 APR TO 061800 APR				DATE 06 APR XX	
WATER POINT NUMBER	STORAGE CAPACITY	BEGINNING BALANCE	RECEIPTS (GALLONS)	ISSUES (GALLONS)	ON HAND (GALLONS)
1	400,000	225,000	210,000	235,000	200,000
REMARKS:					

Figure A-1. Suggested format for a daily water status report

WATER RECONNAISSANCE REPORT For use of this form see FM 10-52; the proponent agency is USA TRADOC		DATE 8 Sep XX	PAGE 1 OF 2 PAGES
TITLE NUMBER	REPORT NUMBER 1	REPORTED BY (Name - Grade - Organization) John Jones SSG Water Pur Det	
FORWARDED TO S2/S3 530th S+S Bn			
1. LOCATION OF WATER SOURCE			
MAP Fort Belvoir & vicinity, 1:25000		COORDINATES 516273	
2. TYPE OF SOURCE (Check one) <input checked="" type="checkbox"/> Stream <input type="checkbox"/> Lake <input type="checkbox"/> Spring <input type="checkbox"/> Well <input type="checkbox"/> Pond <input type="checkbox"/> Reservoir			Other (specify) LOCAL NAME OF SOURCE WALTHALL CREEK
3. DATE AND HOUR INSPECTED 081400 84	4. YIELD IMMEDIATE (gpm) 12,500 ULTIMATE (gpm) (Give work estimate) 17,000 108 MAN-HOURS		
5. QUALITY			
COLOR CLEAR	ODOR NONE	TASTE MUDDY	
TURBIDITY (estimate) Less than 50	pH TEST 7.5	CHLORINE DEMAND TEST (ppm) 3.5	
POSSIBLE SOURCE OF POLLUTION Algae			
6. COMMUNICATIONS			
DISTANCE TO CONSUMERS 10 miles	ROADS good	RAILROADS none	BRIDGES none
7. SITE CONDITIONS (If municipal system, use Items 9 and 10)			
SECURITY overhead concealment good - Security against ground attack must be provided.			
DRAINAGE good			
BANKS (If surface source) Stable and sloping - about 3 feet high			
DISTRIBUTION FACILITIES (existing) none			
8. SKETCH OF AREA (show road net and traffic circulation.) (Use reverse side for additional sketches, if necessary.)			

DA FORM 1712-R, FEB 85

Previous editions of this form are obsolete.

Figure A-2. Sample entries on DA Form 1712-R

Figure A-4. Sample entries on DA Form 1714-R

WATER POINT INSPECTION REPORT <small>For use of this form see FM 10-52; the proponent agency is USA TRADOC</small>		DATE <i>10 Jun XX</i>
TO: <i>Co, 530th S&S Bn</i>		FROM: (Organization) <i>76 EVAC HOSP</i>
WATER POINT INSPECTION	WATER POINT <i>3</i>	INSPECTION RATING <i>Excellent</i>
NAME OF MAP COORDINATES <i>Salinas 07359216</i>	DATE <i>9 Jun XX</i>	INSPECTOR <i>L.M. Boyd, CPT</i>
RESIDUAL CHLORINE		
Filter Outlet (ppm) <i>3.2</i>	Distributing Nozzle (ppm) <i>2.8</i>	
CONDITION OF		
1. WATER POINT (list defects and improvements of layout) <i>Excellent</i>		
2. EQUIPMENT (tanks, hose, nozzles, etc.) <i>Excellent (One nozzle leaking slightly)</i>		
3. ENGINES (list numbers of those needing repair) <i>Excellent</i>		
4. PERSONNEL (note sanitation, personal equipment) <i>Excellent</i>		
REMARKS <i>The personnel at water point 3 should be commended for their initiative in production of water of very high quality.</i>		
TYPED OR PRINTED NAME AND GRADE <i>L.M. Boyd, CPT</i>		SIGNATURE <i>L.M. Boyd</i>

DA FORM 1715-R, FEB 85

Previous editions of this form are obsolete.

Figure A-5. Sample entries on DA Form 1715-R

WATER POINT DAILY PRODUCTION SUMMARY					Part 1. Erdlators		Date 4 Nov XX	
<small>For use of this form, see FM 10-52; the proponent agency is TRADOC.</small>								
TO: S2/83 530th S+S Bn					FROM; (Organization) Water Purification Det			
Water point	Hours Operation	Production (Gallons)	Gasoline (Gallons)	Oil (Qts)	Chemicals used			
					Ferric Chloride	Lime-stone	Calcium Hypo-chlorite	Activated Carbon
No 1	20	60,000	18	2	-	-	42 oz	-
No 2	20	51,000	16	-	-	-	30 oz	2 lb
No 3	20	58,000	19	3	-	-	40 oz	2 lb
No 4	20	53,000	17	1	-	-	40 oz	-
Daily Totals	80	222,100	70	6			152 oz	4 lb
TYPED OR PRINTED NAME AND GRADE Roger Burke, Lt					SIGNATURE Roger Burke			

DA FORM 1716-R, FEB 85

Previous editions of this form are obsolete.

Figure A-6. Sample entries on DA Form 1716-R

